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NOTICE OF ALLOWANCE AND FEE(S) DUE

001444

7590

08/15/2003

BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303

EXA	AMINER
PHAN	M, LEDA T
ART UNIT	CLASS-SUBCLASS
2834	310-184000

DATE MAILED: 08/15/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,088	06/25/2001	Hideo Kawamura	KAWAMURA65	7433

TITLE OF INVENTION: GENERATOR WITH DIVERSE POWER-GENERATION CHARACTERISTICS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	11/17/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT, SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐, Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents

Alexandria, Virginia 22313-1450

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Note: A certificate of mailing can only be used for domestic mailings of the

001444 75	590 08/15/2003			Fee(s) Transmitt	tal. This certificate cannot apers. Each additional paper,	be used for any other
BROWDY AND 624 NINTH STRE SUITE 300 WASHINGTON, I		formal drawing, n I hereby certify United States Posenvelope addresse	nust have its own certificate of r Certificate of Mailing or Tran that this Fee(s) Transmittal is tal Service with sufficient posta ed to the Box Issue Fee address USPTO, on the date indicated b	nailing or transmission. smission being deposited with the ge for first class mail in an a bove, or being facsimile		
				transmitted to the	C31 10, on the date indicated t	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,088	06/25/2001		Hideo Kawamur		KAWAMURA65	7433
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nonprovisional	NO	\$1300		\$300	\$1600	11/17/2003
EXAMI	NER	ART UNIT	CLASS-SUBC	LASS		
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"Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required.	on (or "Fee Address" Indicor more recent) attached. U	ation form se of a Customer	registered pate	ent) and the name nt attorneys or agen ne will be printed.	ts. If no name	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE	PATENT (print	or type)		
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	to the USPIO of is being s	uomittea under separate	cover. Completi	patent. Inclusion of on of this form is NC Y and STATE OR C	assignee data is only appropriat of a substitute for filing an assignountry)	e when an assignment has gnment.
Please check the appropriate	assignes category or coty	orias (will not be printe	d on the nuture)	Chimatora, et al	7	
4a. The following fcc(s) are			ment of Fec(s):	individual	a corporation or other private g	roup entity U government
☐ Issue Fee		•		it of the fec(s) is encl	losed.	
☐ Publication Fee		☐ Payı	nent by credit car	d. Form PTO-2038	is attached.	
Advance Order - # of C	opies	☐ The Deposi	Commissioner is t Account Numb	hereby authorized by	y charge the required fee(s), or one (enclose an extra copy of this	credit any overpayment, to form).
Commissioner for Patents is	requested to apply the Issu	e Fee and Publication F	ee (if any) or to n		sly paid issue fee to the applicat	
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other than the applicant;	d Publication Fee (if requi a registered attorney or a cords of the United States P	gent; or the assignee o	r other party in			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	by the public which is to is governed by 35 U.S.C. les to complete, including a m to the USPTO. Time w the amount of time you his burden, should be sent Diffice, U.S. Department END FEES OR COMPLI for Patents, Alexandria, Vii	the (and by the USPT 122 and 37 CFR 1.14. T (athering, preparing, an- ill vary depending upo require to complete to the Chief Informati- of Commerce, Alexa ETED FORMS TO The ginia 22313-1450.	O to process) an This collection is d submitting the n the individual his form and/or on Officer, U.S. undria, Virginia HIS ADDRESS.			
Under the Paperwork Recollection of information un	duction Act of 1995, no nless it displays a valid OM	persons are required t B control number.	o respond to a			



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United States Patent and Trademark Office

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

Hideo Kawamura KAWAMURA65 7433

EXAMINER

PHAM, LEDA T

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FILING DATE

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08/15/2003

2834 DATE MAILED: 08/15/2003

ART UNIT

PAPER NUMBER

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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624 NINTH STR SUITE 300	EET, NW		ART UNIT	PAPER NUMBER
WASHINGTON	, DC 20001-5303	2834		
UNITED STATE	£S .		DATE MAILED: 08/15/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.